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German Democratic Republic

REPORT ON WELDIN

THE RIPCTROCHEMICAL COMBINE. BITTERFELD (2 pp; German;

25X1A report undated;

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This document is a report by the Electro-Chemical Combine, Bitterfeld, on welding alloys developed and tested in the Combine which possess the greatest degree of hardness and are corrosion and heat-resisting. The results of various tests are described.

This information is submitted in view of the alleged fact that the lack of high-grade steel is making itself more and more felt in the German Democratit Republic. Steel of lesser quality is used, in conjunction with these new welding alloys, to make up for part of the shortage.

The document lists the various series in which the Bitterfeld welding alloys have been developed. The monthly output of alloys in the Combine is set at 90 tons, which is, however, only about 52 percent of orders on hand. An increase in the production is not possible at the present time, due to limited chrome reserves.

The Bitterfeld Combine is also experimenting at present on substituting molbydenum for chrome.

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17 February 1953

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FEATURES OF THE LUBLIN LORRY

November 1952

The following are particulars of LUBLAN mark lorries, assembled in the Lorry Factory in LUBLIN :-

Engine

: 6-cylinder, 4-stroke, bore x piston stroke - 82 x 110 mm., capacity 3.48 litre, maximum output 70 HP. at 2,800 r.p.m.

: $2\frac{1}{2}$ tons. Loading capacity

Number of axles : 2 x 1.

Whool-base : 3,300 mm

Tyres

: 7°50 x 20.

Weight of vehicle: 2,710 kg.

: 70 km/hr. Maximum speed

: $26\frac{1}{2}$ ltr/100 km. Fuel consumption

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